

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 2 Laboratory 2890 Woodbridge Avenue Edison , New Jersey 08837 732-906-6886 Phone 732-906-6165 Fax

February 07, 2012

Stevie Wilding US EPA Region 3 Environmental Science Center 701 Mapes Road Fort Meade, MD 20755

RE: Dimock Residential GW Site- 1201028

Juck. Amelin

Enclosed are the results of analyses for samples received by the laboratory between 02/04/2012 and 02/07/2012. The signature below reflects the laboratory's approval of the reported results. If you have any questions concerning this report, please refer to Project Number 1201028 and contact John Birri by phone at 732-906-6886, or via Email at birri.john@epa.gov.

Sincerely,

John R. Bourbon Chief, DESA/LB

DIM0186286 DIM0186286



Project: Dimock Residential GW Site- 1201028
Project Number: 1201028

### **Project Narrative:**

The National Environmental Laboratory Accreditation Conference (NELAC) is a voluntary environmental laboratory accreditation association of State and Federal agencies. NELAC established and promoted a national accreditation program that provides a uniform set of standards for the generation of environmental data that are of known and defensible quality. The EPA Region 2 Laboratory is NELAC accredited. The Laboratory tests that are accredited have met all the requirements established under the NELAC Standards.

#### **Condition Comments**

None

#### Comment(s):

None

#### Data Qualifier(s):

- U- The analyte was not detected at or above the Reporting Limit.
- J- The identification of the analyte is acceptable; the reported value is an estimate.
- K- The identification of the analyte is acceptable; the reported value may be biased high.
- L- The identification of the analyte is acceptable; the reported value may be biased low.
- NJ- There is presumptive evidence that the analyte is present; the analyte is reported as a tentative identification. The reported value is an estimate.

#### Reporting Limit(s):

The Laboratory was able to achieve the appropriate limits for each analyte requested.

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# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

### SUMMARY REPORT FOR SAMPLES

Field ID	Laboratory ID	Matrix	Date Sampled	Date Received
FB10	1202010-01	Aqueous	02/03/2012 14:09	02/04/2012 08:00
HW09	1202010-02	Aqueous	02/03/2012 15:20	02/04/2012 08:00
HW09-P	1202010-03	Aqueous	02/03/2012 15:16	02/04/2012 08:00
HW28a	1202010-04	Aqueous	02/03/2012 11:49	02/04/2012 08:00
HW28a-P	1202010-05	Aqueous	02/03/2012 11:52	02/04/2012 08:00
HW28b-P	1202010-06	Aqueous	02/03/2012 14:27	02/04/2012 08:00
HW39	1202010-07	Aqueous	02/03/2012 10:42	02/04/2012 08:00
HW39-P	1202010-08	Aqueous	02/03/2012 11:13	02/04/2012 08:00
EB02	1202011-01	Aqueous	02/05/2012 15:00	02/07/2012 08:00
FB11	1202011-02	Aqueous	02/06/2012 14:36	02/07/2012 08:00
HW30	1202011-03	Aqueous	02/06/2012 14:34	02/07/2012 08:00
HW30-P	1202011-04	Aqueous	02/06/2012 15:00	02/07/2012 08:00
HW43	1202011-05	Aqueous	02/06/2012 12:06	02/07/2012 08:00
HW43-P	1202011-06	Aqueous	02/06/2012 12:19	02/07/2012 08:00
HW45	1202011-07	Aqueous	02/06/2012 10:28	02/07/2012 08:00
HW45-P	1202011-08	Aqueous	02/06/2012 11:06	02/07/2012 08:00

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## Project: Dimock Residential GW Site- 1201028 Project Number: 1201028

### SUMMARY REPORT FOR METHODS

Analysis	Method	Certification	Matrix
Anionic Surfactants	SM 5540 C / SOP C-61		Aqueous

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# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

	Analyte	Result	Qualifier	Reporti Limit	ng t Units	
Field ID: 1	FB10				Sample ID: 1202	010-01
Sanita	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW09				Sample ID: 1202	010-02
Sanita	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW09-P				Sample ID: 1202	010-03
Sanita	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW28a				Sample ID: 1202	010-04
Sanita	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW28a-P				Sample ID: 1202	010-05
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW28b-P				Sample ID: 1202	010-06
Sanita	ary					
	Anionic Surfactants		U	0.010	mg/L	
5						

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# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

	Analyte	Result	Qualifier	Reporti Limi		
Field ID: HW39					Sample ID: 12020	010-07
Sanita	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW39-P				Sample ID: 12020	010-08
Sanita	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	EB02				Sample ID: 12020	011-01
Sanita	ary Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	FB11				Sample ID: 12020	011-02
Sanit			U	0.010	mg/L	
Field ID: 1	HW30				Sample ID: 12020	011-03
Sanit	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW30-P				Sample ID: 12020	011-04
Sanita	Anionic Surfactants		U	0.010	mg/L	
Field ID: 1	HW43				Sample ID: 12020	011-05

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# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

Analyte	Result	Qualifier	Reporti Limi		
Field ID: HW43				Sample ID: 12020	011-05
Sanitary					
Anionic Surfactants		U	0.010	mg/L	
Field ID: HW43-P				Sample ID: 12020	011-06
Sanitary					
Anionic Surfactants		U	0.010	mg/L	
Field ID: HW45				Sample ID: 12020	011-07
Sanitary					
Anionic Surfactants		U	0.010	mg/L	
Field ID: HW45-P				Sample ID: 12020	011-08
Sanitary					
Anionic Surfactants		U	0.010	mg/L	

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